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<u>L9</u>	((("same" or similar) near1 attribute)	2763	<u>L9</u>
<u>L8</u>	L6 and (captured near1 data) and (stored near1 data)	2	<u>L8</u>
<u>L7</u>	L6 and 707/200.ccls.	0	<u>L7</u>
<u>L6</u>	L5 and l2	7	<u>L6</u>
<u>L5</u>	(compar\$4 with (data near1 set)) and (captured and stored)	437	<u>L5</u>
<u>L4</u>	L3 and 707/200.ccls.	0	<u>L4</u>
<u>L3</u>	L2 and (calculat\$4 near2 probabilit\$4)	48	<u>L3</u>
<u>L2</u>	((first and second) with attribute)	4994	<u>L2</u>

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<u>L5</u>	L3 and (duplicat\$4 with synchroniz\$5)	230	<u>L5</u>
<u>L4</u>	L3 and (doublicat\$4 with synchroniz\$5)	0	<u>L4</u>
<u>L3</u>	(redund\$4 and (similar nearl attribut\$4))	67978	<u>L3</u>
<u>L2</u>	(redund\$4 and (similar nearl attribut\$4)) and (doublicat\$4 with synchroniz\$5)	0	<u>L2</u>
<u>L1</u>	(redunds4 and (similar nearl attributs4)) and (doublicats4 with synchronizss)	0	<u>L1</u>

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Goetz Graefe

 June 1993 **ACM Computing Surveys (CSUR)**, Volume 25 Issue 2

Publisher: ACM Press

Full text available: pdf(9.37 MB)

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Database management systems will continue to manage large data volumes. Thus, efficient algorithms for accessing and manipulating large sets and sequences will be required to provide acceptable performance. The advent of object-oriented and extensible database systems will not solve this problem. On the contrary, modern data models exacerbate the problem: In order to manipulate large sets of complex objects as efficiently as today's database systems manipulate simple records, query-processi ...

Keywords: complex query evaluation plans, dynamic query evaluation plans, extensible database systems, iterators, object-oriented database systems, operator model of parallelization, parallel algorithms, relational database systems, set-matching algorithms, sort-hash duality

2 [Mining block correlations to improve storage performance](#)



Zhenmin Li, Zhifeng Chen, Yuanyuan Zhou

 May 2005 **ACM Transactions on Storage (TOS)**, Volume 1 Issue 2

Publisher: ACM Press

Full text available: pdf(1.02 MB)

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Block correlations are common semantic patterns in storage systems. They can be exploited for improving the effectiveness of storage caching, prefetching, data layout, and disk scheduling. Unfortunately, information about block correlations is unavailable at the storage system level. Previous approaches for discovering file correlations in file systems do not scale well enough for discovering block correlations in storage systems. In this article, we propose two algorithms, *C-Miner* and ...

Keywords: Storage management, block correlations, file system management, mining methods and algorithms

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Keywords: complex query evaluation plans, dynamic query evaluation plans, extensible database systems, iterators, object-oriented database systems, operator model of parallelization, parallel algorithms, relational database systems, set-matching algorithms, sort-hash duality

2 [GCspy: an adaptable heap visualisation framework](#)



Tony Printezis, Richard Jones

 November 2002 **ACM SIGPLAN Notices , Proceedings of the 17th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications OOPSLA '02**, Volume 37 Issue 11

Publisher: ACM Press

 Full text available: [pdf\(215.66 KB\)](#)

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GCspy is an architectural framework for the collection, transmission, storage and replay of memory management behaviour. It makes new contributions to the understanding of the dynamic memory behaviour of programming languages (and especially object-oriented languages that make heavy demands on the performance of memory managers). GCspy's architecture allows easy incorporation into *any* memory management system: it is not limited to garbage-collected languages. It requires only small change ...

Keywords: Java, garbage collection, language implementation, memory management, visualisation of objects

3 XTREM: a power simulator for the Intel XScale® core

Gilberto Contreras, Margaret Martonosi, Jinzhan Peng, Roy Ju, Guei-Yuan Lueh

June 2004 **ACM SIGPLAN Notices , Proceedings of the 2004 ACM SIGPLAN/SIGBED conference on Languages, compilers, and tools for embedded systems LCTES '04**, Volume 39 Issue 7**Publisher:** ACM PressFull text available: [pdf\(1.07 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Managing power concerns in microprocessors has become a pressing research problem across the domains of computer architecture, CAD, and compilers. As a result, several parameterized cycle-level power simulators have been introduced. While these simulators can be quite useful for microarchitectural studies, their generality limits how accurate they can be for any one chip family. Furthermore, their hardware focus means that they do not explicitly enable studying the interaction of different software ...

Keywords: Java, XORP, XScale, hardware performance counters, power measurements, power modeling

4 Mining block correlations to improve storage performance

Zhenmin Li, Zhifeng Chen, Yuanyuan Zhou

May 2005 **ACM Transactions on Storage (TOS)**, Volume 1 Issue 2**Publisher:** ACM PressFull text available: [pdf\(1.02 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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Keywords: Storage management, block correlations, file system management, mining methods and algorithms

5 Model like an Egyptian

Michael I. Frankel

November 1994 **Proceedings of the conference on TRI-Ada '94****Publisher:** ACM PressFull text available: [pdf\(772.23 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

When the ancient Egyptians built the pyramids, they built them with a strong sturdy base, and then added layers in gradually smaller increments until the top came to a point. We visit these monuments today and marvel at their architectural ingenuity. Imagine—they had advanced to such a stage, that they were able to determine that the pyramids would stand a lot longer if they were built with the point at the top, instead of at the bottom. Why hasn't the software development community b ...

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The second problem is that **captured data** are not always situated in a 3D space. ... On the one hand, **stored data** correspond to the description of data of ...

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[14] mainly focuses on issues of. synchronization of **captured data** and automatic editing.

... conditional **probability** for **attribute** x in class label C ...

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Here, Hue is a colour **attribute** that describes a pure colour where as Saturation ... gives an estimate of the **probability** of occurrence of Gray level n ...

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